Electronic Pater	it App	lication Fe	e Transm	ittal		
Application Number:	10	10687541				
Filing Date:	16	16-Oct-2003				
Title of Invention:	Us	Use of metal supported copper catalysts for reforming alcohols				
First Named Inventor/Applicant Name:	Da	David A. Morgenstern				
Filer:	Mi	Michael J. Vander Molen/Lori Macke				
Attorney Docket Number:	мп	MTC 6888.2 (39-21 (52925)				
Filed as Large Entity						
Utility Filing Fees						
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)	
Basic Filing:						
Pages:						
Claims:						
Claims in excess of 20	-	1202	43	50	2150	
Independent claims in excess of 3		1201	1	200	200	
Miscellaneous-Filing:						
Petition:						
Patent-Appeals-and-Interference:						
Post-Allowance-and-Post-Issuance:						

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			2350